		ENT APPLICATION		
DECLARATION AND POWER OF ATT			MS DOCKET NO. 304910.02	
ATTORNEY DOCKET NO. 13768.437.1 As a below named inventor, I hereby declare that:			MS DOCK	E1 140. 304910.02
	or, I nereby declare that. address and citizenship are a	as stated below port to p	ny namo:	
	l, first and sole inventor (if o			et and joint inventor (if
I believe I am the origina	pelow) of the subject matter	which is claimed and	for which a natont is so	ought on the invention
piurai names are iisteu t entitled: COMPREHENS	IVE MAPPING DATA STRE	CTURES AND METHO	DS FOR USING THE SA	ME
entitled: COMPREHENSIVE MAPPING DATA STRUCTURES AND METHODS FOR USING THE SAME the specification of which is filed herewith unless the following box is checked:				
() was filed on as US Application Serial No. or PCT International Application				
Number and was amended on (if applicable).				
I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as				
amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to				
patentability as defined in 37 CFR 1.56.				
Foreign Application(s) and/or Claim of Foreign Priority				
I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed				
	l below any foreign application fo	r patent or inventor(s) certific	cate having a filing date befo	re that of the application on
which priority is claimed:				
COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED I	JNDER 35 U.S.C. 119
			YES:	NO:
			YES:	NO:
POWER OF ATTORNEY:				
As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) associated with				
Customer No. 022913				
to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.				
Send Correspondence to:			Direct Telephone Calls T	Го:
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WORKMAN NYDEGGER			Telephone: (801) 533-9800	
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60 East South Temple		•		
Salt Lake City, Utah 84111				

ATTORNEY DOCKET NO. 13768.437.1

MS DOCKET NO. 304910.02

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Full Name of Inventor: Julia M. Crawford

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DECLARATION AND POWER OF ATTORNEY

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9/11/03 Date

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11 Soplanber 2003